



**TELEDYNE
REYNOLDS**

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Environment, Health and Safety Department

Certified Mail Number: 7015 0640 0000 3096 5327
January 12, 2016

US Nuclear Regulatory Commission (NRC)
Washington, DC 20555-0001

Attention: Director of Nuclear Material Safety and Safeguards
Subject: Material License Number: 04-16982-01E

Dear Sir or Madam:

In accordance with **Federal Register/Vol. 72, No. 199, dated October 16, 2007/Rules and Regulations, 10 CFR Parts 30, 31, 32 and 150, and Federal Register Notice (72 FR 58473)**, attached is Teledyne Reynolds Incorporated (TRI) Distribution of Byproduct Material report for the year ending 2015.

Teledyne Reynolds, Inc. continues to manufacture electron tubes containing Tritium gas (H3). Enclosed herewith are our annual distribution reports pursuant to **10 CFR part 32, section 32.16**. And in accordance with **10 CFR part 30, section 30.15 subparagraph (8i)**, Teledyne Reynolds, Inc., continues to transfer for sale electron tubes to entities exempt from licensing requirements.

During the annual reporting period ending 2015, electron tubes containing a total of 0.0376525 curies of Tritium were shipped. The report includes the names of the customers shipped to, part number of the device sold, amount of Tritium gas (H3) per unit, and the total amount of Tritium gas (H-3) per shipment. This is in accordance with **Federal Register Notice (72 FR 58473)**, and **10 CFR Parts 30, 31, 32, and 150**.

If you have any questions or require additional information, please contact the undersigned at 310-823-5491 ext. 248 or 310-261-9541 cell.

Sincerely,

Alvaro Herrera
Radiation Safety Officer
Teledyne Reynolds, Inc.
Electronic Products Division
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Los Angeles, CA 90066

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Cc: EH&S File

NM5503

Shipment Date	Order	Item	Item description	Shipped	Addressee	Ci/Unit	Total Ci
5/19/2015	CO 13543	MLF-0500L	500 VOLTS MILLI-FULL GAS TUBE	5	102000	4.20E-07	2.10E-06
5/26/2015	CO 13543	MLF-0500L	500 VOLTS MILLI-FULL GAS TUBE	41	102000	4.20E-07	1.72E-05
7/14/2015	CO 13543	MLF-0500L	500 VOLTS MILLI-FULL GAS TUBE	4	102000	4.20E-07	1.68E-06
1/17/2015	CO 12476	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	3	ABL RECEIVING DOCK	1.80E-07	5.40E-07
9/24/2015	CO 14784	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	57	ABL RECEIVING DOCK	1.80E-07	1.03E-05
10/9/2015	CO 14784	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	25	ABL RECEIVING DOCK	1.80E-07	4.50E-06
10/14/2015	CO 14784	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	1	ABL RECEIVING DOCK	1.80E-07	1.80E-07
10/28/2015	CO 14784	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	134	ABL RECEIVING DOCK	1.80E-07	2.41E-05
3/17/2015	CO 13288	DKF-1000L	1000 VOLTS DEKA-FULL GAS TUBE	25	AIR-IAI C/O DHL FORWARDING	8.95E-06	2.24E-04
5/14/2015	CO 13810	MLH-1000L	1000 VOLTS MILLI-HALF GAS TUBE	25	APPLIED SYSTEMS ENGINEERING	1.80E-07	4.50E-06
1/20/2015	CO 13295	269002-1	MLT-0650L	40	AVNET	3.60E-07	1.44E-05
4/27/2015	CO 13946	269002-1	MLT-0650L	23	AVNET	3.60E-07	8.28E-06
7/29/2015	CO 13946	269002-1	MLT-0650L	27	AVNET	3.60E-07	9.72E-06
10/13/2015	CO 14688	3100638P005	251-1027-001	100	AVNET	4.20E-07	4.20E-05
10/13/2015	CO 14768	3100638P005	251-1027-001	136	AVNET	4.20E-07	5.71E-05
11/10/2015	CO 14787	3100638P005	251-1027-001	100	AVNET	4.20E-07	4.20E-05
11/16/2015	CO 14786	269002-1	MLT-0650L	50	AVNET	3.60E-07	1.80E-05
3/17/2015	CO 13655	269002-1	MLT-0650L	20	AVNET ELECTRONICS MKTG	3.60E-07	7.20E-06
3/18/2015	CO 13655	269002-1	MLT-0650L	30	AVNET ELECTRONICS MKTG	3.60E-07	1.08E-05
12/15/2015	CO 14919	269002-1	MLT-0650L	75	AVNET ELECTRONICS MKTG.	3.60E-07	2.70E-05
1/22/2015	CO 13308	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	50	CHASE COMPONENTS LLC	8.95E-06	4.48E-04
3/3/2015	CO 13708	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	21	CHASE COMPONENTS LLC	8.95E-06	1.88E-04
4/20/2015	CO 13868	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	27	CHASE COMPONENTS LLC	8.95E-06	2.42E-04
6/17/2015	CO 14141	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	40	CHASE COMPONENTS LLC	8.95E-06	3.58E-04
10/27/2015	CO 14923	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	17	CHASE COMPONENTS LLC	8.95E-06	1.52E-04
11/16/2015	CO 14923	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	43	CHASE COMPONENTS LLC	8.95E-06	3.85E-04
11/24/2015	CO 15021	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	50	CHASE COMPONENTS LLC	8.95E-06	4.48E-04
12/7/2015	CO 15227	DKF-1500L	1500 VOLTS DEKA-FULL GAS TUBE	23	CHASE COMPONENTS LLC	8.95E-06	2.06E-04
1/8/2015	CO 12407	DKF-7000L	7000 VOLTS DEKA-FULL GAS TUBE	27	COMCRAFT CORPORATION	8.95E-06	2.42E-04
5/7/2015	CO 13704	DKF-7000L	7000 VOLTS DEKA-FULL GAS TUBE	103	COMCRAFT CORPORATION	8.95E-06	9.22E-04
5/28/2015	CO 13704	DKF-7000L	7000 VOLTS DEKA-FULL GAS TUBE	197	COMCRAFT CORPORATION	8.95E-06	1.76E-03
8/12/2015	CO 13704	DKF-7000L	7000 VOLTS DEKA-FULL GAS TUBE	200	COMCRAFT CORPORATION	8.95E-06	1.79E-03
2/12/2015	CO 13591	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	16	DB CONTROL	1.80E-07	2.88E-06
2/12/2015	CO 13574	MLH-1250L	1250 VOLTS MILLI-HALF GAS TUBE	40	DB CONTROL	1.80E-07	7.20E-06
3/2/2015	CO 13574	MLH-1250L	1250 VOLTS MILLI-HALF GAS TUBE	60	DB CONTROL	1.80E-07	1.08E-05
3/9/2015	CO 13591	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	34	DB CONTROL	1.80E-07	6.12E-06
5/20/2015	CO 14151	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	15	DB CONTROL	1.80E-07	2.70E-06
7/13/2015	CO 14323	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	71	DB CONTROL	1.80E-07	1.28E-05
7/13/2015	CO 14323	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	29	DB CONTROL	1.80E-07	5.22E-06
7/29/2015	CO 14502	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	20	DB CONTROL	1.80E-07	3.60E-06
10/13/2015	CO 14922	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	10	DB CONTROL	1.80E-07	1.80E-06
11/2/2015	CO 15028	MLH-1250L	1250 VOLTS MILLI-HALF GAS TUBE	10	DB CONTROL	1.80E-07	1.80E-06
11/17/2015	CO 15028	MLH-0350L	350 VOLTS MILLI-HALF GAS TUBE	25	DB CONTROL	1.80E-07	4.50E-06
12/2/2015	CO 15191	MLH-1250L	1250 VOLTS MILLI-HALF GAS TUBE	15	DB CONTROL	1.80E-07	2.70E-06
1/7/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
1/7/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
2/3/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	90	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	8.06E-04
2/3/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
2/12/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
3/9/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
3/9/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
3/11/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
4/7/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
4/7/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
4/27/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
4/29/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
5/1/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
5/28/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
5/29/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
6/25/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
7/1/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
7/27/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
8/6/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	55	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	4.92E-04
8/19/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	165	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	9.08E-04
9/2/2015	CO 12343	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	60	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	5.37E-04

Shipment Date	Order	Item	Item description	Shipped	Addressee	Ci/Unit	Total Ci
9/3/2015	CO 12343	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	146	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	8.03E-04
9/3/2015	CO 14221	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	1	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	8.95E-06
9/3/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
9/3/2015	CO 12343	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	340	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	6.12E-05
9/15/2015	CO 14488	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	457	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	2.51E-03
9/15/2015	CO 14488	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	139	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	1.24E-03
9/25/2015	CO 14488	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	762	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	1.37E-04
9/28/2015	CO 14488	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	3	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	5.40E-07
11/9/2015	CO 14488	DCF-0590L-V2	590 VOLTS DECI-ARC GAS TUBE	328	DUCOMMUN LABARGE ELECTRONICS	5.50E-06	1.80E-03
11/9/2015	CO 14488	DKF-0590L-V2	590 VOLTS DEKA-FULL GAS TUBE	96	DUCOMMUN LABARGE ELECTRONICS	8.95E-06	8.59E-04
11/9/2015	CO 14488	MLH-0590L-V2	590 VOLTS MILLI-HALF GAS TUBE	664	DUCOMMUN LABARGE ELECTRONICS	1.80E-07	1.20E-04
6/22/2015	CO 14263	251-1038-000	900 VOLTS MICRO-FULL GAS TUBE	12	ELECTRONICS & LIGHTING	2.10E-07	2.52E-06
6/24/2015	CO 13587	501-1045-000	PULSE PROTECTOR, ELECTRO-MAG	4	ELECTRONICS & LIGHTING	4.20E-07	1.68E-06
7/8/2015	CO 14263	251-1038-000	900 VOLTS MICRO-FULL GAS TUBE	8	ELECTRONICS & LIGHTING	2.10E-07	1.68E-06
3/4/2015	CO 13611	MLH-1300L-10	1300 VOLTS ±10% MILLI-HALF GAS	44	ENSIGN-BICKFORD AERO & DEF	1.80E-07	7.92E-06
1/23/2015	CO 13269	DCF-3500L	3500 VOLTS DECI-ARC GAS TUBE	17	ETM ELECTROMATIC	5.50E-06	9.35E-05
2/11/2015	CO 12860	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	31	ETM ELECTROMATIC	5.50E-06	1.71E-04
2/11/2015	CO 12860	DCF-2500L	SPARK GAP ASSEMBLY	12	ETM ELECTROMATIC	5.50E-06	6.60E-05
2/18/2015	CO 13629	DCF-5000L	5000 VOLTS DECI-ARC GAS TUBE	10	ETM ELECTROMATIC	5.50E-06	5.50E-05
3/4/2015	CO 12860	DCF-2500L	SPARK GAP ASSEMBLY	25	ETM ELECTROMATIC	5.50E-06	1.38E-04
3/9/2015	CO 12860	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	44	ETM ELECTROMATIC	5.50E-06	2.42E-04
5/28/2015	CO 14086	DCF-1000L	1000 VOLTS DECI-ARC GAS TUBE	50	ETM ELECTROMATIC	5.50E-06	2.75E-04
6/19/2015	CO 13629	DCF-5000L	5000 VOLTS DECI-ARC GAS TUBE	10	ETM ELECTROMATIC	5.50E-06	5.50E-05
9/8/2015	CO 14605	DCF-1500L	1500 VOLTS DECI-ARC GAS TUBE	25	ETM ELECTROMATIC	5.50E-06	1.38E-04
9/17/2015	CO 14605	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	25	ETM ELECTROMATIC	5.50E-06	1.38E-04
2/12/2015	CO 13478	DCF-1500L	SPARK GAP ASSEMBLY	5	FISCHER CUSTOM COMM	5.50E-06	2.75E-05
2/12/2015	CO 13478	DCF-1500L	SPARK GAP ASSEMBLY	20	FISCHER CUSTOM COMM	5.50E-06	1.10E-04
4/8/2015	CO 13628	DCF-8000L-3S	8000 VOLTS 3-CHAMBER DECI-ARC	6	FISCHER CUSTOM COMM	5.50E-06	3.30E-05
5/1/2015	CO 13628	DCF-8000L-3S	8000 VOLTS 3-CHAMBER DECI-ARC	9	FISCHER CUSTOM COMM	5.50E-06	4.95E-05
6/8/2015	CO 14212	DCF-1100L	1100 VOLTS DECI-ARC GAS TUBE	5	FISCHER CUSTOM COMM	5.50E-06	2.75E-05
6/18/2015	CO 14251	DCF-0350L	350 VOLTS DECI-ARC GAS TUBE	5	FISCHER CUSTOM COMM	5.50E-06	1.38E-04
6/24/2015	CO 14251	DCF-0350L	350 VOLTS DECI-ARC GAS TUBE	20	FISCHER CUSTOM COMM	5.50E-06	1.10E-04
6/25/2015	CO 14212	DCF-1100L	1100 VOLTS DECI-ARC GAS TUBE	15	FISCHER CUSTOM COMM	5.50E-06	8.25E-05
8/27/2015	CO 14611	DCF-1100L	1100 VOLTS DECI-ARC GAS TUBE	40	FISCHER CUSTOM COMM	5.50E-06	2.20E-04
8/27/2015	CO 14618	DCF-8000L-3S	8000 VOLTS 3-CHAMBER DECI-ARC	30	FISCHER CUSTOM COMM	5.50E-06	1.65E-04
9/17/2015	CO 14772	DCF-0350L	350 VOLTS DECI-ARC GAS TUBE	10	FISCHER CUSTOM COMM	5.50E-06	5.50E-05
10/9/2015	CO 14772	DCF-0350L	350 VOLTS DECI-ARC GAS TUBE	10	FISCHER CUSTOM COMM	5.50E-06	5.50E-05
10/9/2015	CO 14772	DCF-0350L	350 VOLTS DECI-ARC GAS TUBE	5	FISCHER CUSTOM COMM	5.50E-06	2.75E-05
10/9/2015	CO 14773	DCF-4000L	4000 VOLTS DECI-ARC GAS TUBE	25	FISCHER CUSTOM COMM	5.50E-06	1.38E-04
10/29/2015	CO 14999	DCF-0500L	500 VOLTS DECI-ARC GAS TUBE	8	FISCHER CUSTOM COMM	5.50E-06	4.40E-05
11/4/2015	CO 14999	DCF-0500L	500 VOLTS DECI-ARC GAS TUBE	2	FISCHER CUSTOM COMM	5.50E-06	1.10E-05
11/4/2015	CO 14999	DCF-0500L	500 VOLTS DECI-ARC GAS TUBE	15	FISCHER CUSTOM COMM	5.50E-06	8.25E-05
11/5/2015	CO 14934	DCF-1100L	1100 VOLTS DECI-ARC GAS TUBE	15	FISCHER CUSTOM COMM	5.50E-06	8.25E-05
11/5/2015	CO 14934	DCF-1100L	1100 VOLTS DECI-ARC GAS TUBE	10	FISCHER CUSTOM COMM	5.50E-06	5.50E-05
1/21/2015	CO 13227	251-1038-000	900 VOLTS MICRO-FULL GAS TUBE	22	GRIMES AEROSPACE COMPANY	2.10E-07	4.62E-06
5/18/2015	CO 13448	251-1038-000	900 VOLTS MICRO-FULL GAS TUBE	26	GRIMES AEROSPACE COMPANY	2.10E-07	5.46E-06
1/26/2015	CO 13225	251-1038-000	900 VOLTS MICRO-FULL GAS TUBE	22	HONEYWELL - GRIMES	2.10E-07	4.62E-06
11/17/2015	CO 14707	501-1045-000	PULSE PROTECTOR, ELECTRO-MAG	6	HONEYWELL - GRIMES	4.20E-07	2.52E-06
1/20/2015	CO 12172	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	12	HOUSTON-SIGMA TECH - TX	5.50E-06	6.60E-05
1/20/2015	CO 12172	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	5	HOUSTON-SIGMA TECH - TX	5.50E-06	2.75E-05
1/20/2015	CO 12472	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	45	HOUSTON-SIGMA TECH - TX	5.50E-06	2.48E-04
1/28/2015	CO 13101	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	13	HOUSTON-SIGMA TECH - TX	5.50E-06	7.15E-05
1/28/2015	CO 13103	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	5	HOUSTON-SIGMA TECH - TX	5.50E-06	2.75E-05
1/28/2015	CO 13104	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	3	HOUSTON-SIGMA TECH - TX	5.50E-06	1.65E-05
1/29/2015	CO 13105	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	9	HOUSTON-SIGMA TECH - TX	5.50E-06	4.95E-05
1/29/2015	CO 13105	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	2	HOUSTON-SIGMA TECH - TX	5.50E-06	1.10E-05
2/10/2015	CO 13105	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	1	HOUSTON-SIGMA TECH - TX	5.50E-06	5.50E-06
2/11/2015	CO 13413	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	8	HOUSTON-SIGMA TECH - TX	5.50E-06	4.40E-05
3/27/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	20	HOUSTON-SIGMA TECH - TX	5.50E-06	1.10E-04
4/20/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	11	HOUSTON-SIGMA TECH - TX	5.50E-06	6.05E-05
5/27/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	14	HOUSTON-SIGMA TECH - TX	5.50E-06	7.70E-05
7/22/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	6	HOUSTON-SIGMA TECH - TX	5.50E-06	3.30E-05
9/25/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	19	HOUSTON-SIGMA TECH - TX	5.50E-06	1.05E-04
9/26/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	6	HOUSTON-SIGMA TECH - TX	5.50E-06	3.30E-05
12/4/2015	CO 14124	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	7	HOUSTON-SIGMA TECH - TX	5.50E-06	3.85E-05
12/4/2015	CO 14402	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	7	HOUSTON-SIGMA TECH - TX	5.50E-06	3.85E-05
12/4/2015	CO 14903	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	9	HOUSTON-SIGMA TECH - TX	5.50E-06	4.95E-05

Shipment Date	Order	Item	Item description	Shipped	Addressee	Ci/Unit	Total Ci
3/9/2015	CO 13728	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	16	KELYTECH CORPORATION	5.50E-06	8.80E-05
3/30/2015	CO 13728	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	9	KELYTECH CORPORATION	5.50E-06	4.95E-05
1/5/2015	CO 12534	34410600-01	251-1048-000	260	L-3 FUZING & ORDNANCE SYS	1.80E-07	4.68E-05
1/8/2015	CO 13049	L50401-11	MLH-1600L-10	108	L-3 FUZING & ORDNANCE SYS	1.80E-07	1.94E-05
1/14/2015	CO 13049	L50401-11	MLH-1600L-10	143	L-3 FUZING & ORDNANCE SYS	1.80E-07	2.57E-05
1/17/2015	CO 12534	34410600-01	251-1048-000	14	L-3 FUZING & ORDNANCE SYS	1.80E-07	2.52E-06
1/19/2015	CO 12534	34410600-01	251-1048-000	400	L-3 FUZING & ORDNANCE SYS	1.80E-07	7.20E-05
3/4/2015	CO 13549	L50401-11	MLH-1600L-10	621	L-3 FUZING & ORDNANCE SYS	1.80E-07	1.12E-04
3/24/2015	CO 13548	34410600-01	251-1048-000	101	L-3 FUZING & ORDNANCE SYS	1.80E-07	1.82E-05
4/20/2015	CO 13548	34410600-01	251-1048-000	74	L-3 FUZING & ORDNANCE SYS	1.80E-07	1.33E-05
6/15/2015	CO 14180	DKF-1000	1000 VOLTS DEKA-FULL GAS TUBE	50	PRECISION TECH PTE LTD	8.95E-06	4.48E-04
1/20/2015	CO 12957	11455741	SPARK GAP	113	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	6.22E-04
1/20/2015	CO 12957	11455741	SPARK GAP	149	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	8.20E-04
1/28/2015	CO 12957	11455741	SPARK GAP	48	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	2.64E-04
1/28/2015	CO 12957	11455741	SPARK GAP	12	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	6.60E-05
1/29/2015	CO 12957	11455741	SPARK GAP	60	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	3.30E-04
2/2/2015	CO 12957	11455741	SPARK GAP	60	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	3.30E-04
2/2/2015	CO 12957	11455741	SPARK GAP	56	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	3.08E-04
2/18/2015	CO 12957	11455741	SPARK GAP	93	RAYTHEON INTEGRATED DEF. SYST.	5.50E-06	5.12E-04
1/16/2015	CO 11785	11455741	SPARK GAP	1	Raytheon Systems Company	5.50E-06	5.50E-06
10/29/2015	CO 13497	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	1	RESERVOIR COMPLETION CENTER	5.50E-06	5.50E-06
10/29/2015	CO 14326	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	4	RESERVOIR COMPLETION CENTER	5.50E-06	2.20E-05
10/30/2015	CO 14326	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	20	RESERVOIR COMPLETION CENTER	5.50E-06	1.10E-04
11/4/2015	CO 14326	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	2	RESERVOIR COMPLETION CENTER	5.50E-06	1.10E-05
11/6/2015	CO 14326	DCF-3000-T	3000 VOLTS TUNGSTEN DCF	2	RESERVOIR COMPLETION CENTER	5.50E-06	1.10E-05
12/28/2015	CO 14711	R900155	TRANSIENT PROTECTOR ASSEMBLY	25	REX SYSTEMS INC	3.60E-07	9.00E-06
1/22/2015	CO 13491	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	52	ROCKWELL COLLINS	4.20E-07	2.18E-05
2/13/2015	CO 13491	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	8	ROCKWELL COLLINS	4.20E-07	3.36E-06
3/18/2015	CO 13079	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
4/2/2015	CO 13206	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
4/27/2015	CO 13339	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
5/21/2015	CO 13348	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
6/16/2015	CO 13359	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
7/13/2015	CO 13971	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	14	ROCKWELL COLLINS	1.80E-07	2.52E-06
7/14/2015	CO 13573	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
8/10/2015	CO 13971	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	36	ROCKWELL COLLINS	1.80E-07	6.48E-06
9/23/2015	CO 13772	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS	4.20E-07	2.52E-05
1/8/2015	CO 12744	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	5	ROCKWELL COLLINS INC	1.80E-07	9.00E-07
1/8/2015	CO 12744	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	32	ROCKWELL COLLINS INC	1.80E-07	5.76E-06
1/8/2015	CO 12744	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	23	ROCKWELL COLLINS INC	1.80E-07	4.14E-06
1/22/2015	CO 12528	MLF-7500L	7500 VOLTS ±10% MILLI-FULL GAS	50	ROCKWELL COLLINS INC	4.20E-07	2.10E-05
1/26/2015	CO 12744	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	40	ROCKWELL COLLINS INC	1.80E-07	7.20E-06
3/16/2015	CO 12528	MLF-7500L	7500 VOLTS ±10% MILLI-FULL GAS	50	ROCKWELL COLLINS INC	4.20E-07	2.10E-05
5/20/2015	CO 12528	MLF-7500L	7500 VOLTS ±10% MILLI-FULL GAS	50	ROCKWELL COLLINS INC	4.20E-07	2.10E-05
11/9/2015	CO 14644	MLH-0250L	250 VOLTS MILLI-HALF GAS TUBE	50	ROCKWELL COLLINS INC	1.80E-07	9.00E-06
2/18/2015	CO 12983	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS, INC	4.20E-07	2.52E-05
3/13/2015	CO 13776	MLF-9000L	9000 VOLTS MILLI-FULL GAS TUBE	60	ROCKWELL COLLINS, INC	4.20E-07	2.52E-05
3/11/2015	CO 13169	2914432-1	*251-1009-000	12	RTSC-NORFOLK VA	5.50E-06	6.60E-05
4/22/2015	CO 13682	2914432-1	*251-1009-000	22	RTSC-NORFOLK VA	5.50E-06	1.21E-04
5/1/2015	CO 13682	2914432-1	*251-1009-000	39	RTSC-NORFOLK VA	5.50E-06	2.15E-04
3/10/2015	CO 13441	MLH-0500L	500 VOLTS MILLI-HALF GAS TUBE	25	SHERBURN ELECTRONICS	1.80E-07	4.50E-06
2/5/2015	CO 13376	DCF-2700	2700 VOLTS DECI-ARC GAS TUBE	25	SOUTHWEST TECHNICAL SUPPLY	5.50E-06	1.38E-04
1/8/2015	CO 13204	MLH-0500L	500 VOLTS MILLI-HALF GAS TUBE	50	STG INTERNATIONAL	1.80E-07	9.00E-06
7/28/2015	CO 14400	MLH-0500L	500 VOLTS MILLI-HALF GAS TUBE	50	STG INTERNATIONAL	1.80E-07	9.00E-06
1/5/2015	CO 13136	MLF-3000L-08	3000 VOLTS ±8% MILLI-FULL GAS	26	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	1.09E-05
1/5/2015	CO 13201	MLF-3000L-08	3000 VOLTS ±8% MILLI-FULL GAS	25	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	1.05E-05
1/5/2015	CO 13208	MLH-0500L	500 VOLTS MILLI-HALF GAS TUBE	10	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	1.80E-06
3/10/2015	CO 13468	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	30	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	5.40E-06
3/30/2015	CO 13585	MLF-3000L	3000 VOLTS MILLI-FULL GAS TUBE	50	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	2.10E-05
3/31/2015	CO 13729	MLF-3000L-08	3000 VOLTS ±8% MILLI-FULL GAS	2	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	8.40E-07
4/13/2015	CO 13947	MLH-0900L	900 VOLTS MILLI-HALF GAS TUBE	4	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	7.20E-07

Shipment Date	Order	Item	Item description	Shipped	Addressee	Ci/Unit	Total Ci
4/24/2015	CO 13585	MLF-3000L	3000 VOLTS MILLI-FULL GAS TUBE	50	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	2.10E-05
5/12/2015	CO 13468	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	30	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	5.40E-06
5/20/2015	CO 13585	MLF-3000L	3000 VOLTS MILLI-FULL GAS TUBE	50	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	2.10E-05
5/26/2015	CO 14046	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	11	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	1.98E-06
5/28/2015	CO 14046	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	29	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	5.22E-06
7/15/2015	CO 13468	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	25	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	4.50E-06
10/15/2015	CO 14057	MLF-3000L-08	3000 VOLTS ±8% MILLI-FULL GAS	25	TELEDYNE REYNOLDS - A DIVISION OF	4.20E-07	1.05E-05
11/9/2015	CO 15073	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	6	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	1.08E-06
12/2/2015	CO 15073	MLH-0550L	550 VOLTS MILLI-HALF GAS TUBE	19	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	3.42E-06
12/2/2015	CO 15173	MLH-0900L	900 VOLTS MILLI-HALF GAS TUBE	10	TELEDYNE REYNOLDS - A DIVISION OF	1.80E-07	1.80E-06
12/7/2015	CO 15204	DCF-4000L	4000 VOLTS DECI-ARC GAS TUBE	5	TELEDYNE RISI INC	5.50E-06	2.75E-05
3/13/2015	CO 13755	585R191H04	SPARK GAP ASSEMBLY	4	U.S.DYNAMICS	1.80E-07	7.20E-07
11/30/2015	CO 14662	585R191H04	SPARK GAP ASSEMBLY	52	U.S.DYNAMICS CORPORATION	1.80E-07	9.36E-06
1/30/2015	CO 12922	DKF-0230L	230 VOLTS DEKA-FULL GAS TUBE	150	UNAM Y/O A.A. LIC. ERICK GARCIA	8.95E-06	1.34E-03
1/30/2015	CO 12922	DKF-3000L	3000 VOLTS DEKA-FULL GAS TUBE	150	UNAM Y/O A.A. LIC. ERICK GARCIA	8.95E-06	1.34E-03
12/9/2015	CO 14838	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	224	UNIVERSAL ELECTRONICS	1.80E-07	4.03E-05
12/10/2015	CO 14838	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	31	UNIVERSAL ELECTRONICS	1.80E-07	5.58E-06
12/30/2015	CO 14838	501-1055-000	1180 VOLTS ±10% MILLI-HALF GAS	300	UNIVERSAL ELECTRONICS	1.80E-07	5.40E-05
1/8/2015	CO 12477	MLH-1000L	1000 VOLTS MILLI-HALF GAS TUBE	10	US ARMY RESEARCH LABS	1.80E-07	1.80E-06
10/23/2015	CO 14989	DCF-0230L	230 VOLTS DECI-ARC GAS TUBE	8	WYLE LABORATORIES	5.50E-06	4.40E-05
			TOTAL	14991		TOTAL	0.0376525